C:\Documents and Settings\sbriceno\Local Settings\Temporary Internet Files\Content.IE5\7OJX0ANG\MCj03543360000[1].wmf Roger’s Roofing

Roger’s Roofing Company was asked to put shingles on many new garages. The company decided to start with the smallest garage and continue until they were putting shingles on large business garages. The first garage took 3 loads of shingles. The second garage took 5 loads of shingles, and the third garage took 7 loads of shingles. The fourth garage took 9 loads of shingles. How many loads of shingles will the fifth garage use? How many loads of shingles will the fourteenth garage use? How many loads of shingles will the thirty-eighth garage use?

Each load of shingles cost $120.00. The business that owns the nineteenth garage has budgeted $5,500.00 to pay for the shingles. Have they budgeted correctly? Show all of your math thinking.